

PATENT  
1501-1314

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Bengt ÅKERBLOM Conf. 1376  
Application No. 10/550,592 Group 2862  
Filed July 3, 2006 Examiner Whittington, Kenneth

# A METHOD AND A SENSOR DEVICE FOR MEASURING THE DISTANCE BETWEEN A STATOR AND AN OPPONDING ROTOR

## **AMENDMENT**

Assistant Commissioner for Patents August 12, 2008  
P.O. Box 1450  
Alexandria, VA 22313-1450

Siri

In response to the Office Action mailed May 12, 2008,  
please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 7 of this paper.